## UTILITY PATENT APPLICATION **TRANSMITTAL**

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No.	14327US02					
First Inventor	James P. Gustafson, et al.					
Title	UPDATE SYSTEM CAPABLE OF UPDATING SOFTWARE ACROSS MULTIPLE FLASH CHIPS					
Express Mail Label No.	EV 331533731 US					

				Express Mail Label No.	533731 US						
		ON ELEMENTS ning utility patent applic	cation contents.	ADDRESS TO:	Patent Application loner for Patents 1450 a, VA 22313-1450						
		m (e.g., PTO/SB/17		CD-ROM or CD-R in duplicate, large table or							
Applica	-	nall entity status.	97	8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)							
3. Specific	ation		otal Pages 37]	a. Computer Readable Form (CRF)							
-Descript -Cross R	tive title of the eference to R	invention elated Applications		b. Specification Sec	b. Specification Sequence Listing on:						
-Referen	ce to sequend	Fed sponsored R&D ce listing, a table, or a	computer	i. 🔲 CD-R	OM or CD-F	R (2 copies); or	031356				
-Backgro	n listing apper und of the Inv	ention		ii. Paper							
	Description	e Drawings (if filed)		c. Statements verifying identity of above copies							
	of the Disclo	sure		ACCOMPAN'	ACCOMPANYING APPLICATION PARTS						
				=		ver sheet & documents(	s))				
4. Drawing	g(s) (35 U.S.	.С. 113) [Т	otal Sheets 8 ]	10. 37 CFR 3.73 (when there							
5. Oath or Declar	ation	[Total S	heets ]	11. English Trar	The state of the s						
a. Newly	executed (or	riginal or copy)		12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations							
b. Copy fr	om a prior a	application (37 CFR	1.63(d))	13. Preliminary Amendment							
(for cor	ntinuation/di	visional with Box 18	completed)	Return Receipt Postcard (MPEP 503) (Should be specifically itemized)							
i 🗌 <u>D</u> I	ELETION O	F INVENTOR(S)		15. Certified Copy of Priority Document(s) (if foreign priority is claimed)							
		nent attached deleting prior application, se		Nonpublication Request under 35 U.S.C. 122(b)							
	63(d)(2) and		0 07 0111	16. (2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.							
6 Applicat	ion Data Sh	eet. See 37 CFR 1	.76	17. Other:							
10 11							•••••				
				d supply the requisite infoi t under 37 CFR 1.76:	mation belo	ow and in the first senter	nce of				
☐ Continuati			Continuation-in	-part (CIP) of prior ap	plication No	o.:					
Prior application in			ner:	Art Unit:							
5b, is considered a pa	art of the disc	losure of the accompa	nying continuation	e prior application, from whic or divisional application and y omitted from the submitted	is hereby in	corporated by reference. Th	er Box e				
incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.  19. CORRESPONDENCE ADDRESS											
☐ Customer Number: 23446				OR 🗌	Correspo	ondence address below					
Name											
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Country			Telephone	312-775-8000	Fax	312-775-8100					
Name (Print/type)	Fredric	k.T. Freneb, II	Registra	ion No. (Attorney/Agent)	52,524						
Signature		11/2/3		)	Date Ja	anuary 20 2004					



PTO/SB/17 (11-00)

Approved for use through 10/31/2002. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
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## **FEE TRANSMITTAL** for FY 2004

Patent Fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT (\$)716.00

Complete if Known							
Application Number	Unassigned						
Filing Date	Herewith						
First Named Inventor	James P. Gustafson, et al.						
Examiner Name	Unassigned						
Group Art Unit	Unassigned						
Attorney Docket No.	14327US02						

METHOD OF PAYMENT							FEE CALCULATION (continued)					
1.   The Commissioner is hereby authorized to charge indicated fees and						ated fees and	3. ADDITIONAL FEES					
credit any overpayments to:							Large Small					
Deposit Account				13-0017			Fee	Entity Fee	Fee	Entity Fee		Fee
Number						_	Code	(\$)	Code	(\$)	Fee Description	Paid
Deposit Account		McAndrews Held & Malloy			1051 1052	130 50	2051 2052	65 25	Surcharge - late filing fee or oath Surcharge - late provisional filing fee or cover	-		
Name O								30	2002	20	sheet	
	Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17  Applicant claims small entity status.						1053	130	1053	130	Non-English specification	
	37 CFF			enuty status.			] 1033	130	1033	130	Non-English specification	
2. ⊠ Payme	nt End	lose	d:	_			1812		1812	2,520	For filing a request for ex parte reexamination	<u> </u>
☑ Check ☐ Credit Card ☐ Money Order ☐ Other							1804	920°	1804	920*	Requesting publication of SIR prior to Examiner action	
		F	EE (	CALCULATI	ON		1805	1,840	*1805	1,840*	Requesting publication of SIR after Examiner action	
1. BASIC FII			414.									
Large Entit				Fee Description			1251 1252	110 420	2251 2252	55 210	Extension for reply within first month  Extension for reply within second month	<b></b>
Code (\$)	Co	de	(\$)	• • • • • • • • • • • • • • • • • • • •		Fee Paid	1252	950	2252	475	Extension for reply within second month	<del>}</del>
1001 77	20	01 3	385	Utility filing Fee		385	1254	1,480		740	Extension for reply within fourth month	
1002 34	20	02	170	Design filing Fee		0	1255	2,010		1,005	Extension for reply within fifth month	
1003 53	20	03 2	265	Plant filing fee		0	1401	330	2401	165	Notice of Appeal	
			385	•		0	1402	330	2402	165	Filing a brief in support of an appeal	
•	1004       770       2004       385       Reissue filing fee       Ø         1005       160       2005       80       Provisional filing fee       Ø			1403	290	2403	145	Request for oral hearing				
1005 16			1451	1,510	1451	1510	Petition to institute a public use proceeding					
<u></u>				1452	110	2452	55	Petition to revive - unavoidable				
					SUBTOTAL	(1) (\$)385.00	1453	1,330		665	Petition to revive - unintentional	
2. EXTRA CL	AIM F	ES					1501	1,330		665	Utility issue fee (or reissue)	
					Fee from		1502	480	2502	240	Design issue fee	
				Extra Claims	below	Fee Paid	1503	640	2503	320	Plant issue fee	
Total Claims	52	- 20	•• =	32 x	9 =	288	1460 1807	130 50	1460 1807	130 50	Petitions to the Commissioner	
Independent	_			_	_	_	1806	180	1807	180	Processing fee under 37 CFR 1.17(q) Submission of Information Disclosure Stmt	
Claims	₫-	3**	=	11 x	43 =	43	8021	40	8021	40	Recording each patent assignment per property	
Multiple Dependent			1809	770	2809	385	(times number of properties)					
Large Entit	v Smal	li En	titv				1009	770	2009	303	Filing a submission after final rejection (37 CFR § 1.129(a))	
Fee Fee Code (\$)		• F	ee (\$)	Fee Description			1810	770	2810	385	For each additional invention to be examined (37 CFR 1.129(b))	
1202 18	22	02	9	Claims in excess of	of 20		1801	770	2801	385	Request for Continued Examination (RCE)	
1201 86			1802	900	1802	900	Request for expedited examination of a design application					
1203 29			Other fee (specify)				аррисации					
1204 86	, , , , , , , , , , , , , , , , , , , ,			ļ	. JC (GP	,,		····				
1205 18 2205 9 **Reissue daims in excess of 20 and over original patent												
SUBTOTAL (2) (\$)331.00						(2) (\$)331.00						
**or number previously paid, if greater; For Reissues, see above							*Redu	ced by	Basic Fili	na Fee F	Paid SUBTOTAL (3) (\$	00.00
or number previously paid, it greater, not recissues, see above								g . cc /		,		

SUBMITTED BY				Complete (if applicable)
Name (Print/Type)	Fredrick T. French, Registration No. (Attorney or Agent)	52,524	Telephone	312-775-8000
Signature	5 RAND		Date	January 20, 2004